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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Gary S. Ash, Allen J. Bartlett, James A. O'Neil and Bruce R. Andeen

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For:

Method and Apparatus for Detecting and Measuring State of Fullness in

Cryopumps

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450,

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TRANSMITTAL OF REPLACEMENT DRAWINGS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are replacement drawings consisting of 6 sheets, figures 1, 2, 3, 4, 5, 6A and 6B, for filing in the subject patent application.

Respectfully submitted,

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